April 14, 1951

Circular No. 3

The following changes in the assignment of janitors will be made effective as of early a date as possible.

Electricians Hall will occupy the janitor storage occupied by Electricians Union.

Elvis Thomas Gibson will occupy the janitors vacated by Electricians Hall.

Washbasin in Electric will occupy the janitors room assigned to Thomas Gibson.

E. W. Jones
Acting Superintendent

cc:
Mr. Mr. Jones
Mr. Swartzie
Mr. Simmons

file

10-23

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Yellowstone NATIONAL PARK

FILE NO.

Wildlife Trees

MONTHLY REPORT FOR

MAY

1929

1929

IMPORTANT

This file constitutes a part of the official records of the National Park Service and should not be separated or papers withdrawn without express authority of the official in charge. All Files should be returned promptly to the File Room. Officials and employees will be held responsible for failure to observe these rules, which are necessary to protect the integrity of the official records.

STEPHEN T. MATHER,
Director.

U. S. GOVERNMENT PRINTING OFFICE: 1927 6-7410

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

June 7, 1929

The Director,
National Park Service,
Washington, D. C.

Dear Mr. Director:

The following is my report on the activities of the National Park Service in Yellowstone National Park during the month of May, 1929:

000 - General

The month of May was very backward in Yellowstone National Park and with only a very few days of warm sunshine weather and several snow-storms the roads were very slow to open.

100 - Administration

110 - Status of Work

On May 1 I visited Helena to meet some of the State officials. On May 2 went to Missoula to confer with members of the faculty of the State University regarding the securing of men for our ranger force, also visited the District Forester's office and the Bureau of Public Roads' office. On May 3 spent a few hours in Butte where I met men active in the Chamber of Commerce and interested in park matters. I returned to the park on May 3d. On the 13th I left for Salt Lake City, Utah to attend a meeting of the Regional Forest Protection Board for that district and returned to the park on the 18th. On the 24th I left for Sheridan, Wyo. where I met a number of men who have business with the park. On the 25th I proceeded to Denver by train in order to get my family and move them to the Yellowstone. Also took up pending matters with the Civil Service office, and other official business in Denver. The return trip was made by motor and we arrived in the park on June 1st.

With the arrival of Director Albright in the park on the 29th the work increased considerably and our stenographic force was taxed to capacity in turning out his work and taking care of our own. On the 25th Miss Esther Martin, the timekeeper, was called home on account of sickness in the family and on the 27th Miss Ruby Anderson was given an emergency appointment as temporary clerk.

On the 7th Thomas Hickman reported to accept the position of clerk in the storehouse. On the 15th Chief Ranger Woodring took his oath of office as Superintendent of the Grand Teton National Park, Assistant Chief Ranger

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

Greer was transferred to the North Gate, and Ranger Baggley was recommended for appointment as Asst. Chief Ranger and assigned to work in the Chief Ranger's office in his place.

120 - Park Inspections By:

121 - Superintendent

On May 23 the Superintendent and Assistant Superintendent made an inspection trip to Old Faithful, West Yellowstone and other stations. They took several of the newer rangers with them.

123 - National Park Service Officers

On May 29 Director Albright entered the park at West Yellowstone, having been met at Ashton, Idaho by Assistant Superintendent Daum. Before coming to headquarters they went to Old Faithful and inspected that area. The last two days of the month were spent at headquarters.

Mr. Kenneth C. McCarter, Assistant to Chief Landscape Engineer Vint, came into the park at Gardiner on May 30th. Mr. McCarter has been assigned to the Yellowstone for the summer.

127 - Other Agencies

Mr. W. M. Rush, who has been assigned to special investigation work in connection with the park wild life was engaged on inspection trips on the north side and in laboratory, photographic and office work.

140 - Labor Situation

Several crews were organized during the month but there was an ample supply of men to meet our needs. Preference is given to the old men whose services have been satisfactory but there are far more men seeking work than we have need for. It is not anticipated that there will be any difficulty in finding suitable men to complete all of our crews.

150 - Equipment and Supplies

Miscellaneous equipment has been received for the Museum. No major items of equipment have been received.

170 - Plans, Maps and Surveys

Office work was discontinued by the Engineering Department due to the need for their supervision in the opening of the roads.

180 - Circulars, Bulletins, etc.

Circulars Nos. 4 and 5 were issued during the month, copies of which are attached hereto, and several memoranda for the press were released. A copy of the Nature Notes for May is attached hereto.

[illegible] was transferred to the North Sea, and thereby Bailey was responsible for [illegible] as well. [illegible] subsequently employed in work in the Tidal Laboratory [illegible] in the [illegible].

[illegible] - Port Improvements [illegible]

[illegible] - [illegible]

On the [illegible] and [illegible] improvements were made in the Bailey, Port Talbot and other docks. They were [illegible] of the [illegible] with [illegible].

[illegible] - [illegible]

On the [illegible] Dock [illegible] [illegible] [illegible]

200 - Maintenance, Improvements and New Construction

On May 1 a small crew was started toward Tower Falls to open that road to traffic. On the 12th this crew completed the work and the road was opened to traffic on the 14th.

On May 8 we started bucking snow between Mammoth and Norris. On the 15th the crew reached Norris but the road was not opened to traffic until the 17th due to high centers and mud holes. On the 17th the first truck made it through to Madison Junction and Old Faithful. Small maintenance crews followed the receding snow line and on the 29th the heavy grader crew started the regular spring maintenance between Mammoth and Gardiner.

220 - Improvements

Carpenter Shop: The new bath house for the bunk house at headquarters was completed and ten rooms in the bunk house and two rooms in the Bachelor Building were renovated, besides the usual maintenance necessary to the various buildings in Mammoth.

Engineering Department: The usual work incidental to the starting of operations this spring was carried on by this department.

Electrical Department: The Chief electrician and his assistants installed the rebuilt turbine and in trial runs we decreased the water consumption apparently 25% over that of last year by the same machine.

The usual telephone maintenance was carried on during the month.

Plumbing Department: Maintenance work on the sewer and water lines at Mammoth and Old Faithful were carried on in preparation for the coming season and considerable activity developed in the construction work now under construction by this Department.

Garage: The usual truck maintenance and repair was carried on, and drivers were selected for the work being started as well as for the coming season's operations.

Grounds: The grounds have been cleaned up and policed. Some shrubbery was planted around the various quarters.

230 - New Construction - Roads and Buildings

Mammoth-Norris: On May 20 construction started with the establishing of camp at Norris and the three miles of this project that have been under construction for the last few years were completed and surfaced

East Entrance: On May 23 the Morrison-Knudson Co. contractors on the East road started construction with the establishment of a small crew in their last year's camp near the 5-mile post.

Tower Falls Bunk House: This unit of the Tower Falls road camp was completed during the month.

[illegible] - [illegible]

[illegible]

[illegible]

[illegible] - [illegible]

[illegible]

[illegible]

[illegible] - [illegible]

[illegible]

[illegible]

[

East Entrance Checking Station: Work was started on securing logs for the new Checking Station at the East Entrance.

Extension and Improvement of Auto Camps: The work this month consisted mainly of the building of tables and fireplaces at Mammoth and Old Faithful.

Extension and Improvement of Water and Sewer System: The water system at Old Faithful was extended to the new areas and camp sites and work was started on the sewer system extension in the Fishing Bridge Auto Camp.

240 - Improvement of Approaches to the Park

Word has been received that an allotment of $65,000. has been made available for the extension of the Cody approach road to the entrance of the Shoshone National Forest.

At the same time word has been received that 4 8/10 miles of road will be built from Elk Post Office to Jackson Lake Lodge on the South Forest approach road.

On the North approach road from Livingston to Gardiner work is proceeding slowly on the two contracts - one which was let last month, and one which has been in effect for a year. No decision has been reach yet as to the location of the Gardiner River bridge.

260 - Landscape work

On the arrival of Mr. F. C. McCarter of the Landscape Division conferences were held with the Yellowstone Park Fuel Company for the location of a fuel yard in the Mammoth Auto Camp.

300 - Activities of Other Agencies in the Park

310 - Public Service Contractors

All of the operators of the public utilities in the park had arrived before the end of the month or had their representatives looking after their work. Mr. C. A. Hamilton arrived via West Yellowstone on May 4th, Mrs. Anna K. Fryer came in via Gardiner on the 5th, Mr. W. H. Nichols came in on the 8th but departed on the 10th, making another trip at the end of the month before moving his office force to the park the first part of June. Mr. J. E. Haynes was the only operator who had not arrived by the end of the month but he is expected about June 7th.

The Yellowstone Park Lodge & Camps Co. had crews at Mammoth and Old Faithful constructing new housekeeping cabins and work in this connection is also being done at Tower Falls.

The Yellowstone Park Hotel Co. crews were engaged in miscellaneous work around Mammoth.

[illegible] Chairman Chairman [illegible] was not satisfied on assembly line for the new [illegible] Chairman to [illegible] [illegible].

Delays in and Improvement of [illegible]. The Lady Elm [illegible] [illegible] delays of the building or [illegible] and [illegible] [illegible] [illegible].

Delays in and Improvement of [illegible] and [illegible]. The [illegible] [illegible] as [illegible] [illegible] [illegible]

Mr. C. A. Hamilton began the construction of a new building in the Auto Camp at Old Faithful, and the Haynes Picture Shops, Inc. worked on their buildings at Mammoth Hot Springs.

311 - Character of Service Rendered to the Public

Park visitors were not to be allowed into the park until the first day of June, but by the end of the month Mr. C. A. Hamilton was equipped to take care of people at his Old Faithful store and the Mammoth Lodge was able to handle them at Mammoth. Mr. George Whittaker's store at Mammoth was open and provided service for local residents and the early employees of the park operators.

315 - New Contracts

Permit No. 117p-544 was issued to the Yellowstone Park Fuel Co. under date of May 7, 1929 to furnish fuel wood in the Auto Camp grounds at Mammoth Hot Springs.

320 - Cooperating Governmental Agencies

Mr. Harry Weaver, representing the Bureau of Fisheries, arrived in the park with a crew on the 29th but it was several days later before he could reach his headquarters at Lake Yellowstone.

350 - Donations and Accessions of all Kinds

Mr. Harrison Crandall, who has the picture privilege in the Grand Teton National Park, donated several pictures showing the Tetons for park use.

400 - Flora, Fauna, and Natural Phenomena

410 - Ranger, Naturalist and Guide Service

Protection Department activities for the month have been the usual patrols throughout the park - observation of snow and weather conditions, precipitation, water gage height, wild life observations etc. Work at the ranger stations has been mainly spring cleanup, repairs to buildings, trails and telephone lines, the protection of Government and other property, and other duties consistent with the opening of the season.

The wood cutting crews are getting started at all points in the park and the rangers are supervising the work and keeping a close check on these operations. At several points timber is being cut and hauled for building purposes and the Chief Ranger and his assistants are directing this work.

The work in the Chief Ranger's office was general spring season office work, completing the temporary ranger lineup, writing reports, preparing supplies for the checking stations and other stations in the park to be sent out as soon as the roads are passable. The North and West gates were opened on the morning of June 1st and Chief Ranger Goodring made a trip to the west gate to be there the morning of the 1st. Mr. Greer moved to Gardiner where he will be in charge of the North gate for the summer.

Mr. T. ... finishing touches the construction of a new building by the date ready to the building, and the Tucson review board, the, member of a city building-wide Thursday the [illegible].

III - [illegible] of [illegible] problems in the [illegible]

[illegible] elections every year, so in [illegible] basis the work until the day of [illegible], but by the end of the month [illegible] [illegible] [illegible]

420 - Museum Service

Due to the great need of a suitable room for the preparation of Museum exhibits and the fact that a taxidermist will arrive within the next few days, the back room of the Mammoth Museum has been converted into a modern Museum preparation room. This move seemed fully justified, as all of the specimens, previously on exhibit here, are exhibited at the present time either at Old Faithful or in the front room of the Mammoth Museum. Furthermore it is necessary for a taxidermist to have a well-lighted room with plenty of space. The room will serve as a preparation room for the next two years and work on the preparation of exhibits for the large Museum at Mammoth will begin within a few days.

The work on the Old Faithful installation has been carried on rapidly in the past month. The photographs from Mr. Haynes have been received as well as the Geyser Charts for cases "A" and "B" from Mr. Snow in Washington, D. C. Mr. Maier has been at work for the past two weeks, attempting to complete the interior of the building in order that installation may begin on June first. The pictures for the tree exhibit have been framed and the cross-sections of the trees have been sanded. The Bear Charts are completed and have been sent to Billings for framing. A number of historical pictures have been received from Mr. Haynes and labels have been written for those to be used at Old Faithful. All of the office equipment and laboratory equipment as well as books for the Old Faithful Museum, have been packed and will be sent out within a few days. The exhibit cases and most of the exhibits are already at Old Faithful. The relief map will be sent out within a few days.

The Mammoth Museum and Information Office has been cleaned and all of the exhibits put in place, preparatory to the opening on June 1st. Mr. Martindale will be in attendance until the 16th when Mrs. Arnold will take charge.

470 - Animals

In general wild life conditions are good - new grass is starting in all of the lower parts of the park, and forage conditions are very much better than this period last year. Elk, deer, moose, antelope and buffalo are in very good shape and elk and buffalo calves may be seen along the road side in the Lamar River Section. The elk and buffalo have not started their spring drift yet as the snow still remains in a part of the summer range.

Elk: The Northern elk herd has come through the winter in very good shape. Most of the males are in the velvet now. On a recent inspection trip 14 bull elk (all in the velvet) were seen. About 15 to 20 per cent of the cows have dropped their calves and very few calf losses have been reported. With the present forage conditions and the healthy condition of the cows the percentage of calves should be very good. All animals observed are shedding very nicely. Should present weather conditions continue the loss from the tick that heretofore bothered the Northern herd will be very small. The drift of the elk

[illegible] - [illegible]

[illegible]

[illegible] - [illegible]

[illegible]

[illegible]

[illegible]

herd has reached the Upper Lamar River section and reports from the Lake district are that some elk have been seen in that vicinity. The elk are following the snow line up, and in many places are going up into the snow.

Sheep: The only reports we have had of sheep were three seen near the Yellowstone River bridge in the Tower Falls district. The sheep have drifted to higher country near the vicinity of Mt. Washburn and Mt. Norris. No losses have been reported this month.

Antelope: The antelope have been on their summer range now for nearly a month. They may be seen from the roads and trails from Blacktail Deer Creek to Soda Butte and in the vicinity of the Buffalo Ranch. As yet no young have been reported. No losses have occurred this month.

Deer: Deer have been reported in all parts of the park near the ranger stations and camps. The ranger at Tower Falls reported 18 near the station on the 28th. As compared with this month a year ago the deer are in much better shape. The males are nearly all in the velvet and both males and females are shedding. No losses from predatory animals have been reported this month. During the first part of the month large bands of deer were seen daily on the meadows of the Game Preservation Ranch, but since the ranch irrigation work has started the deer do not frequent the meadows as much.

Moose: The ranger at Sylvan Pass reports seeing a cow moose and two calves on the 29th. On a recent trip from Norris Ranger Station to Mammoth 11 moose were seen in the Swan Lake section, and moose are reported almost daily in the vicinity of Glen Creek.

Bear: Reports from the rangers are that the bears have deserted the camps and stations - apparently to feed on grasses and herbs. They will, however, be back to the camps and hotels as soon as the season opens. Several reports have come in of bears with cubs. The largest count this month comes from Canyon where 16 grizzly bears were reported near the old dump ground.

Buffalo: The Lamar River herd of buffalo have not started their spring drift to higher country yet and they may still be seen along the River valley in the vicinity of Junction Butte and the Lower Slough Creek meadows. At this date last year the buffalo were much higher up in the mountains and reports at that time showed buffalo near Mt. Norris. The total count of calves to date is 175 and by the first of July the calf crop will probably be nearly 200. Both weather and forage conditions are ideal at this time, and no losses have been reported this month.

Predatory Animals: No reports are available on predatory animals. To date we have had no reports of game being killed during the month by coyotes.

Small Animals: Small animals of all kinds are to be seen along the roadsides throughout the park.

[illegible]

[illegible]

[illegible]

Water Fowl: Ducks of several varieties are to be seen on all of the Park waters. Geese, swan, herons and pelicans are also reported in numbers. Pelicans were reported at Lake Yellowstone even though the lake was still packed with ice. (It is interesting to note in this connection that the ice was gone from Lake Yellowstone on May 18 last year, while this year the ice still remained on the 31st of May.) Rangers report that ducks and geese are both nesting now.

Fish: Rangers have reported the native black spotted trout to be running the smaller streams to their spawning grounds.

Ranch Operations: Activities at the various ranches for the month have included the repair of buildings and equipment, corral fences, head gates and irrigation ditches; field work consisted of spring seeding and plowing. All hay fields have been irrigated and at this time are in very good shape. Some new ditches have been made at the Game Preservation Ranch. The hay field at the Gardiner Ranch has been seeded to oats and the oats will be cut and used for hay this fall. Ranch Foreman Jones moved to Slough Creek this week to begin the regular spring work there.

480 - Natural Phenomena

Mammoth Hot Springs

Very few appreciable changes have taken place on the formations during the past month. In no instance has there been observed any decrease in activity, with the possible exception of Blue Springs. This, however, probably has not decreased in activity, but rather changed its direction of flow.

Minerva Terrace presents very little activity, a condition which existed a month ago.

There has been considerable increase of activity at Narrow Gauge Terrace. If it continues in its present condition it will be one of the most impressive sights on the Terraces during the coming season. During last season the southernmost 40 feet showed no activity whatsoever, but at the present time there is a considerable activity on that portion of it. One jet of water is being thrown to a height of three feet. The amount of water being sent from it could very nearly be likened to the amount of water sent forth from the nozzle of a garden hose. Cleopatra Terrace has increased its flow somewhat. One of the more or less quiescent springs on Main Terrace has broken forth with considerable flow.

No bats were seen in Devils Kitchen, which fact however, should not be construed to mean that the bats have not returned. Only four dead animals or birds were to be found in Stygian Caves.

Norris Geyser Basin

No noticable changes in the activities at the Norris Basin for the month were noted. Congress Pool, the Whirligig, Black Growler and The Constant

[illegible]

[illegible]

[illegible]

Geyser have all been normal in their activities.

Upper Basin

Old Faithful's eruptions continued normal during the month as well as Riverside, Giant, Beehive, Grand and other geysers of the Upper Basin. Handkerchief Pool does not function in the normal manner due to some deposits of loose rock in the bottom of the pool. It is planned to clean these out at the earliest possible date.

490 - Miscellaneous

Izaak Walton League

During the Ranger Conference recently in session at Mammoth Hot Springs, a meeting of the Izaak Walton League, Yellowstone Chapter, was held. A great many of the rangers were already members and the number present testified to their interest in the organization. The primary purpose of the meeting was to elect new officers and they are as follows:

George F. Baggley of Mammoth . . . . . President
Roby Roy Wisdom of Sylvan Pass . . . . 1st Vice Pres.
Albert T. Bicknell of Bechler River . .2nd Vice Pres.
Dorr G. Yeager of Mammoth . . . . . Director
G. A. Lindsley of Mammoth . . . . . Treasurer
Frances B. Yeager of Mammoth . . . . . Secretary

Up to the time of the meeting May 20, there were 37 members in good standing, but since that time 18 more have paid dues which brings the total up to 55 members. The fact that all of the rangers are members shows that they are interested in the work of the League.

The Ranger Conference

A Ranger Conference of the Yellowstone ranger force was held during the month - from the 20th to 23d incl - and all rangers were in attendance with the exception of Park Ranger Lee Cottrell (who was in the Bozeman Hospital) and Asst. Chief Ranger Harry Trischman (who was in California at the time). Formal meetings were held in the forenoon of each day when problems of interest were discussed such as checking station problems, law enforcement, violations of park Rules and Regulations, methods of handling accidents and complaints etc., handling of forest fires, location of tool caches, and other subjects of interest to the ranger organization.

The heads of all of the cooperating departments were present and each gave a talk concerning their work in connection with the Protection Department. The points they brought out served to clear up several misunderstandings on the part of the Ranger organization. The Superintendent spoke on some of the problems of a Park Superintendent. Assistant Superintendent Daum talked about the operations of the various departments and explained some of the methods of handling the accounts of the various projects. Mr. [illegible]

[illegible] [illegible] [illegible] [

Bush who is in charge of the wild life study, outlined his work and some of the problems that he is trying to work out, and stressed the need for cooperation with the Ranger force if his work is to be a success. Mr. Dorr G. Yeager outlined the work of the Educational Division for the coming year.

The afternoon of the first day the rangers visited the Government buildings at Mammoth - the Weather Bureau, storehouse, garage and the Park Service barns. At the barns Chief Ranger Woodring gave some packing instructions and stressed the importance of every ranger knowing how to pack a horse properly.

The afternoon of the second day the rangers made a trip over the Mammoth formations and Park Ranger Joyner gave a short but very interesting talk on the history of the Mammoth formations.

A baseball game took most of the time on the afternoon of the third day. Ranger Bauman and Ranger Ogston were chosen as captains for the two teams and the final score was 38-6 in favor of Captain Ogston's side. Needless to say a good time was had by all.

The last formal meeting was held on the morning of the 23d. Telegrams were sent to Mr. Mather and Mr. Albright and their replies read just before the final adjournment. In the afternoon the rangers departed for their various stations and all expressed the desire of making the Ranger Conference an annual affair as the information and cooperation secured was very fine, and the spirit of the ranger organization was much improved by the four day conference.

510 - Increase or Decrease of Travel

All park travel to June 1 was via the Gardiner Gateway and consisted mainly of local business callers, friends of the residents, and employees of the Park concessionaires. The travel for the month is as follows:

319 Cars
967 Visitors

Pre-season travel to date is 4437 people traveling in 1560 cars. The pre-season travel for 1928 was 3100 people traveling in 1109 cars; for 1927 3086 people traveling in 1033 cars.

520 - General Weather Conditions:

521 - In the Park

The month was rather cool except at the end of the third week when temperatures a few degrees above the average were recorded. During the first eleven days of the month temperatures averaged 9° below the normal. Mean temperature for the month was 43.7°, the normal is 47.4°. The highest temperature was 76° on the 23d, the lowest 22° on the 31st.

[illegible] in the course of the visit itself, including the work and some of the problems that he is having to cope with, and [illegible] the experiences with the Bangor [illegible] in the [illegible] to be a memory. We then [illegible] Bangor auditorium the year of the [illegible] Christmas for the [illegible] group.

The attendance at the dance was the largest [illegible] the [illegible] in [illegible] as Dancing - the Cardiff Bangor [illegible], [illegible], [illegible] and the [illegible] Band. As the Bangor Cardiff Bangor [illegible] were quite [illegible] and [illegible] the [illegible] of [illegible] [illegible] for [illegible] [illegible].

The afternoon of the second day the morning was a day over the [illegible] [illegible] and [illegible] Bangor [illegible] a [illegible] [illegible] [illegible] the [illegible] of the [illegible] [illegible].

A [illegible] was [illegible] of the [illegible] on the afternoon of the [illegible] [illegible] Bangor [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] the [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

Precipitation amounted to 1.04 inches, 46 per cent of the normal fall. Snowfall totaled 9.4 inches, twice the average amount and with one exception the greatest in the past eight years. Snow comprised the major portion of the precipitation. The total precipitation is twice that of May last year. There were 11 days with 0.01 in, or more, of precipitation. Thunderstorms occurred on the 14th and 31st.

There were 317 hours of sunshine recorded, equal to 69 per cent of the possible amount. The average is 249 hours or 54 per cent of the possible. There were 5 clear days, 13 partly cloudy, 13 cloudy. Dense fog was observed on the morning of the 27th

540 - Visitors

Major General John L. Hines, U.S.A., Commander of the Ninth Corps Area, with headquarters at the Presidio, San Francisco, accompanied by Lieut. Col. A. L. Singleton, of the Presidio, Col. E. H. Williams, Adjutant for the State of Montana, and Major Joseph C. Thomas of Helena, Mont. entered the park at the North gate on the 29th, being the first part of special visitors. They visited Tower Falls and the Buffalo Ranch, Old Faithful and Canyon and departed out the West gate on June 1.

Mr. S. R. Capps, of the U.S. Geological Survey, Washington, D. C. stopped off in the Yellowstone on the 29th enroute to Alaska. He spent two days in the park.

900 - Miscellaneous

Post Office: Mr. Stanley G. Todd, a temporary clerk, was replaced effective May 1 by Mr. Clifford C. Marsh, appointed as Asst. Postmaster. The work in the post office line was about normal for the month of May , showing a considerable increase over the winter months on account of pre-season activities.

Church Services: English Lutheran services were held in the Lodge Room on Tuesday evening, May 7, by Rev. Webster H. Clement, of Livingston, Mont. Methodist services were held in the Lodge Room Thursday evening, May 30, by Rev. Otto S. Ronath, of Pine Creek near Livingston.

Hospital and Medical Services: Dr. Frank G. Grace, resident physician reports 217 calls during the month, which includes both office and residence calls.

On the 12th a fire, started by the burning of grass, got out of control near Mr. Leroy Hill's house and burned a considerable area on Capitol Hill before it was extinguished. A fire alarm was turned in and there was a prompt response so that no damage was done although the fire closely approached some of the buildings.

[illegible]

[illegible]

[illegible]

Mr. George Trischman, father of Asst. Chief Ranger Harry Trischman, and Mrs. Anna K. Pryor and Miss Belle Trischman, of the Park Curio Shop, died in the Hawtelle Hospital, Los Angeles, California on the 13th. Mr. Trischman was an early resident of the Yellowstone, having lived here for more than 30 years, and built a great many of the buildings of Fort Yellowstone.

A dance for the members of the Yellowstone community and park employees was held in the Canteen on the 21st.

Very truly yours,

Roger W. Toll
Superintendent.

10-157

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

TRAVEL REPORT

YELLOWSTONE National Park for the Month of MAY 1929

	This Month	This Travel Year To Date	This Month Last Year	Last Travel Year To Date	Increase for Travel Year	
					Number	Percent
RIVATE TRANSPORTATION:						
ars first entry, ...	319	1521	226	1109	412	37
ars reentry, ...		36				
otorcycles, ...		3				
Total motor vehicles, ...	319	1560	226	1109	451	41
ersons entering via motor ehicles, ...	967	4437	668	3100	1337	43
ersons entering via other rivate transportation, ...						
Total persons entering via private transportation, . . .	967	4437	668	3100	1337	43
THER TRANSPORTATION:						
'ersons entering via stages, .						
'ersons entering via trains, .						
'ersons entering otherwise, . .						
Total other transportation, .						
GRAND TOTAL ALL VISITORS, . .	967	4437	668	3100	1337	43

	This Year	Last Year	Increase	
			Number	Percent
utomobiles in public camps during month, ...				
ampers in public camps during month, ...				

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

TRAVEL REPORT

[illegible] National Park for the Month of [illegible]

	This Month	This Travel Year to Date	This Month Last Year	Last Travel Year to Date	Increase for Travel Year Number	Increase for Travel Year Percent
STATE TRANSPORTATION:						
first entry, ...	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
reentry, ...		[illegible]				
cycles, ...		[illegible]				
tal motor vehicles, ...	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ons entering via motor cles, ...	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ons entering via other ate transportation, ...						
tal persons entering via ivate transportation, . .	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
R TRANSPORTATION:						
ons entering via stages, .						
ons entering via trains, .						
ons entering otherwise, .						
tal other transportation, .						
AND TOTAL ALL VISITORS, . .	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

	This Year	Last Year	Increase Number	Increase Percent
mobiles in public camps during month, ...				
ers in public camps during month, ...				

10-163

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

*ELECTRICITY GENERATED, SOLD, USED, ETC.

YELLOWSTONE National Park for the Month of MAY 1929

	This Month	This Travel Year To Date	This Month Last Year	Last Travel Year To Date	Increase for Travel Year Number	Increase for Travel Year Percent
Current generated, ...	46560.0	715860.0	41970	667590.0	48270.0	7%
Sold to park operators, . . .	3339.8	98920.4	4254.7	85043.3	13877.1	16%
Sold to others, ...						
Furnished to other Governmental agencies, ...						
Used by National Park Service, lost in transit, etc., . . .	43220.2	616939.6	37715.3	582546.7	34392.9	5%
Total current generated, . .	46560.0	715860.0	41970	667590.0	48270.0	7%

Amount receivable from the sale of electricity, ... $ 166.99

* Indicated by K. W. H.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

*ELECTRICITY GENERATED, SOLD, USED, ETC.

..... National Park for the Month of .....

	This Month	This Travel Year To Date	This Month Travel Year Last Year	Last Month Travel Year To Date	Increase for Travel Year Number	Increase for Travel Year Percent
...rent generated, ...						
...d to park operators, . . .						
...d to others, ...						
...ished to other Governmental ...encies, ...						
...d by National Park Service, ...et in transit, etc., . . .						
...tal current generated, . .						

...unt receivable from the sale of electricity, ... $ .....

...dicated by K. W. H.

0-159

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

STATUS OF PERSONNEL

YELLOWSTONE National Park for the Month of MAY 1929

	This Month	This Month Last Year
Number of employees beginning of month	76	69
Number of additions	5	9
Total	81	78
Number of separations	1	7
Number of employees close of month	80	71
Number of promotions during month	0	0
Aggregate amount of annual leave taken	118½	99
Aggregate amount of sick leave taken	12	4
Aggregate amount of leave without pay	0	24

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

STATUS OF PERSONNEL

[illegible] National Park for the Month of [illegible]

	This Month	This Month Last Year
r of employees beginning of month	76	69
r of additions.	5	9
tal	81	78
r of separations.	1	7
r of employees close of month . .	80	71
r of promotions during month. . .	0	0
gate amount of annual leave taken	[illegible]	59
gate amount of sick leave taken .	12	4
gate amount of leave without pay.	0	[illegible]

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

STATUS OF AUTHORIZED PROJECTS

YELLOWSTONE National Park for the Month of MAY 1929

Description of Projects	Percent Constructed To Date	Percent Constructed This Month	Percent Constructed Last Month	Probable Date of Completion

No change in projects.

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

STATUS OF AUTHORIZED PROJECTS

[redacted] National Park for the Month of [redacted]

Description of Projects	Percent Constructed To Date	Percent Constructed This Month	Percent Constructed Last Month	Probable Date of Completion

[redacted]

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

REPORT OF PARK REVENUES

YELLOWSTONE National Park for the Month of MAY, 1929

	This Year	Last Year
ark revenue on hand beginning of month	271,189.05	
eceived	107.78	
Total	271,296.83	
emitted	271,296.83	
n hand close of month	0.00	

ark revenues received this year to date		271,296.83
ark revenues received last year to date		237,383.90
Increase		33,912.93
Percent of increase		14%

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

REPORT OF PARK REVENUES

[illegible] National Park for the Month of [illegible]

	This Year	Last Year
[illegible]evenue on hand beginning of month	[illegible]	
[illegible]ved	[illegible]	
[illegible]tal	[illegible]	
[illegible]ted	[illegible]	
[illegible]d close of month	[illegible]	
[illegible]evenues received this year to date	[illegible]	
[illegible]evenues received last year to date	[illegible]	
[illegible]ncrease	[illegible]	
[illegible]ercent of increase	[illegible]	

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

REPORT OF TELEPHONE AND TELEGRAPH BUSINESS

YELLOWSTONE National Park for the Month of MAY 1929

	This Month	This Month Last Year	Increase	Percent Increase
CAL BUSINESS				
les of circuit maintained				
. of telephones connected				
. of measured service calls				
. of other local calls				
tal No. of local calls	6198	8113	-1915	-.236
ak load in calls per day	307	416	- 109	-.26
ceipts from measured service calls				
ceipts from coin boxes				
ceipts from telephone rental				
TOTAL RECEIPTS				
NG DISTANCE BUSINESS				
. Outbound calls	138	130	8	.06
. Inbound calls	160	222	-62	-.387
TOTAL LONG DISTANCE CALLS				
ak load in calls per day	22	21	1	.047
ceipts from Long Distance business	$62.65	70.80	-8.15	.01
LEGRAPH BUSINESS				
ssages via Western Union				
ssages via				
TOTAL MESSAGES				
ceipts from telegraph business				
of money transfer messages				
of money transfer receipts				
TAL RECEIPTS TELEPHONE & TELEGRAPH DEPT-				

UNITED STATES

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

REPORT OF TELEPHONE AND TELEGRAPH BUSINESS

National Park for the month of

MAY 1969

EXPLANATION	This Month	This Month Last Year	Increase	Decrease
BUSINESS				
No. of direct dial calls				
No. of telephone messages				
No. of manual service calls				
No. of toll calls				
No. of local calls				
Average No. of calls per day	6149	8193	-1012	-2.6
	207	219	- 12	-.06
Revenue from measured service calls				
Revenue from toll calls				
Revenue from telephone rentals				
TOTAL RECEIPTS				
DISTANCE SERVICES				
No. of outgoing calls	126	129	3	.02
No. of incoming calls	116	200	-84	-.297
TOTAL LONG DISTANCE CALLS				
Average No. of calls per day				
Revenue from long distance business	86.65	70.50	-1.15	.02
GRAND BUSINESS				
Messages via Western Union				
Messages via				
TOTAL MESSAGES				
Revenue from telegraph business				
Average telegraph message				
Average broadcast receipts				

RECEIVED TELEPHONE & TELEGRAPH DEPT.

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

May 4, 1929

Circular No. 4

The following assignments of quarters will take effect immediately:

Park Ranger George Baggley will be assigned to the quarters formerly occupied by Post Office Clerk Stanley Todd.

Asst. Postmaster Clifford C. Marsh will occupy the quarters formerly occupied by Park Ranger Robert Baker.

Mr. Herbert Maier will occupy the quarters vacated by Plumber Herman Biastoch (for the summer only).

Mr. William Rush, who is doing special investigation work in connection with the park wild life, will occupy the quarters vacated by former Master Painter A. C. Naumann.

Roger W. Toll
Superintendent

cc: Mr. Baggley
Mr. Marsh
Mr. Maier
Mr. Rush.

DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

May 1, 1949

Directive No. 4

The following departments of quarters will take effect immediately:

Fort Hunter Liggett Hospital will be restored to the quarters formerly occupied by two office clerk typing rooms.

Lieut. Lieutenant Clifford S. Smith will occupy the quarters formerly occupied by Fort Hunter Liggett Hotel.

Mr. Carlyle Blake will occupy the quarters vacated by Theodor Norman Blackwell (for the summer only).

Mr. Gilliam Hall, who is doing special investigation work in connection with the park this fall, will occupy the quarters vacated by Joseph Hunter Hatcher A. U. Hammond.

Chief, U. Hall
Superintendent

cc: Mr. Hughes
Mr. Smith
Mr. Hatcher
Mr. Hall.

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
YELLOWSTONE PARK WYO.

May28th.1929

CIRCULAR NO.5

Notice is hereby given that all streams and lakes in Yellowstone National Park will be opened to fishing on the first day of June 1929, with the following exceptions.

The lakes and streams listed below will be closed to all fishing.

Wolf Lake, located 4 miles northeast of Virginia Meadows.

Cascade Lake, located 4 miles northwest of the Canyon Hotel.

Grayling Creek, located along the Park Boundry between the Gallatin Ranger station and West Yellowstone.

The following Lakes will be open to fly fishing only

Squaw Lake or Indian Pond, located 3 miles east of the fishing bridge.

Grebe Lake, located 6 miles northwest of the Canyon Hotel.

ROGER W. TOLL
Superintendent

DIETER
BINDS
BETTER
BAYER CO.CO